

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY DOCKET NO.

TEC1211-01/C-503

APPLICATION NO.

10/657.653

APPLICANT(S)

David K. Haller

FILING DATE

September 8, 2003

GROUP ART UNIT

3748

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TT	Re. 34,297	06/29/1993	Elson	417	372	
	Re. 25,569	05/05/1964	Coron et al.	230	117	
	2,661,172	12/01/1953	Needham	248	19	
	3,039,725	06/19/1962	Kerley, Jr.	248	20	
TT	3,145,960	08/25/1964	Langdon	248	13	

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TT	2001/0055536	12/27/2001	Bernardi et al.	418	55.6	
TT	2001/0006603	07/05/2001	Hong et al.	418	55.1	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
TT	JP402061382A	03/01/1990	Japan	I	I		
	JP407259764A	10/09/1995	Japan	I	I		
	JP61087994	05/06/1986	Japan	I	I		
	JP2001020881A	01/23/2001	Japan	I	I		
TT	JP2002021729A	01/2002	Japan	I	I		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

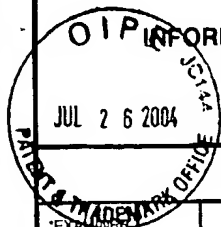
TT		Application Serial No. 10/657,311 entitled COMPRESSOR ASSEMBLY HAVING CRANKCASE, filed September 8, 2003.
TT		Application Serial No. 10/657,637 entitled COMPRESSOR HAVING DISCHARGE VALVE, filed September 8, 2003.

EXAMINER

DATE CONSIDERED

AUG 30, 2004

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**INFORMATION DISCLOSURE CITATION**

(Use several sheets if necessary)

JUL 26 2004

ATTY DOCKET NO.
TEC1211-01/C-503APPLICATION NO.
10/657,653

David K. Haller

FILING
September 8, 2003GROUP ART
3748**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TT	3,749,340	07/31/1973	Williams et al.	248	24	
	3,785,167	01/15/1974	Sahs	62	296	
	4,089,613	05/16/1978	Babbitt, Jr.	403	388	
	4,244,680	01/13/1981	Ishizuka et al.	418	97	
TT	4,389,171	06/21/1983	Eber et al.	418	15	

U.S. PATENT APPLICATION PUBLICATIONS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

TT		Application Serial No. 10/657,382 entitled COMPRESSOR MOUNTING BRACKET AND METHOD OF MAKING, filed September 8, 2003.
TT		Application Serial No. 10/657,309 entitled COMPRESSOR HAVING ALIGNMENT BUSHINGS AND ASSEMBLY METHOD, filed September 8, 2003.

EXAMINER

DATE CONSIDERED

AUG 30, 2004

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>	ATTY DOCKET NO. TEC1211-01/C-503	APPLICATION NO. 10/657,653
	David K. Haller	
	FILING September 8, 2003	GROUP ART 3748

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TT	4,416,594	11/22/1983	Ichikawa	417	360	
	4,497,615	02/05/1985	Griffith	417	310	
	4,518,276	05/21/1985	Mitchell	403	13	
	4,557,677	12/10/1985	Hasegawa	418	60	
TT	4,685,188	08/11/1987	Goy	29	446	

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

TT			Application Serial No. 10/657,310 entitled COMPRESSOR HAVING COUNTERWEIGHT SHIELD, filed September 8, 2003.
TT			Application Serial No. 10/657,582 entitled COMPRESSOR DISCHARGE ASSEMBLY, filed September 8, 2003.

EXAMINER	DATE CONSIDERED AUG. 30, 2004
----------	--------------------------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>	ATTY DOCKET NO. TEC1211-01/C-503	APPLICATION NO. 10/657,653
	David K. Haller	
	FILING September 8, 2003	GROUP ART 3748

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TT	4,767,293	08/30/1988	Caillat et al.	418	55	
	4,792,288	12/20/1988	Gromoll et al.	417	278	
	4,818,198	04/04/1989	Tamura et al.	418	55	
	4,877,382	10/31/1989	Caillat et al.	418	55	
TT	4,992,033	02/21/1991	Caillat et al.	418	55.3	

U.S. PATENT APPLICATION PUBLICATIONS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

TT			Application Serial No. 10/657,652 entitled COMPRESSOR ASSEMBLY HAVING BAFFLE, filed September 8, 2003.

EXAMINER	DATE CONSIDERED AUG. 30, 2004
----------	--------------------------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>	ATTY DOCKET NO. TEC1211-01/C-503	APPLICATION NO. 10/657,653
	David K. Haller	
	FILING September 8, 2003	GROUP ART 3748

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TT	5,012,896	05/07/1991	Da Costa	184	610	
	5,055,010	10/08/1991	Logan	417	410	
	5,062,779	11/05/1991	Da Costa	418	270	
	5,110,268	05/05/1992	Sakurai et al.	417	410	
TT	5,114,322	05/19/1992	Caillat et al.	418	550	

U.S. PATENT APPLICATION PUBLICATIONS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

EXAMINER	DATE CONSIDERED AUG. 30, 2004
----------	--------------------------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)	ATTY DOCKET NO.	APPLICATION NO.
	TEC1211-01/C-503	10/657.653
	APPLICANT(S)	
	David K. Haller	
	FILING DATE	GROUP ART UNIT
	September 8, 2003	3748

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TT	5,176,506	01/05/1993	Siebel	417	368	
	5,211,031	05/18/1993	Murayama et al.	62	498	
	5,219,281	06/15/1993	Caillat et al.	418	55.6	
	5,222,885	06/29/1993	Ramshankar et al.	418	96	
TT	5,244,845	07/06/1993	Mangyo et al.	417	423.13	

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED
	AUG. 30, 2004

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>	ATTY DOCKET NO. TEC1211-01/C-503	APPLICATION NO. 10/657,653
	David K. Haller	
	FILING September 8, 2003	GROUP ART 3748

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TT	5,240,391	08/31/1993	Ramshankar et al.	417	410 R	
	5,247,738	09/28/1993	Yoshii	29	883.022	
	5,312,234	05/17/1994	Yoshii	418	551	
	5,345,785	09/13/1994	Sekigami et al.	62	468	
TT	5,345,970	09/13/1994	Leyderman et al.	137	856	

U.S. PATENT APPLICATION PUBLICATIONS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DOCUMENT NUMBER	DATE	

EXAMINER

[Signature]

DATE CONSIDERED

Aug. 30, 2004

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>	ATTY. DOCKET NO. TEC1211-01/C-503	APPLICATION NO. 10/657,653
	David K. Haller	
	FILING September 8, 2003	GROUP ART 3748

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TT	5,346,375	09/13/1994	Akiyama et al.	418	15	
	5,348,455	09/20/1994	Herrick et al.	418	63	
	5,370,156	12/06/1994	Peracchio et al.	137	856	
	5,427,511	06/27/1995	Caillat et al.	418	55.1	
TT	5,487,648	01/30/1996	Alfano et al.	417	312	

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

EXAMINER	DATE CONSIDERED AUG. 30, 2004
----------	--------------------------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY DOCKET NO.
TEC1211-01/C-503

APPLICATION NO.
10/657,653

David K. Haller

FILING
September 8, 2003

GROUP ART
3748

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TT	5,522,715	06/04/1996	Watanabe et al.	418	55.1	
I	5,533,875	07/09/1996	Crum et al.	417	368	
I	5,579,651	12/03/1996	Sugiyama et al.	62	469	
I	5,597,293	01/28/1997	Bushnell et al.	417	410.3	
TT	5,597,296	01/28/1997	Akazawa et al.	418	55.1	

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

[Signature]

DATE CONSIDERED

AUG. 30, 2004

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>	ATTY DOCKET NO. TEC1211-01/C-503	APPLICATION NO. 10/657,653
	David K. Haller	
	FILING September 8, 2003	GROUP ART 3748

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TT	5,634,781	06/03/1997	Yoshida et al.	418	55.1	
	5,645,408	07/08/1997	Fujio et al.	418	55.4	
	5,683,237	11/04/1997	Hagiwara et al.	418	55.2	
	5,695,326	12/09/1997	Oka et al.	418	55.1	
TT	5,716,202	02/10/1998	Koyama et al.	418	55.6	

U.S. PATENT APPLICATION PUBLICATIONS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

EXAMINER 	DATE CONSIDERED AUG 30, 2004
--------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>	ATTY DOCKET NO. TEC1211-01/C-503	APPLICATION NO. 10/657,653
	APPLICANT(S) David K. Haller	
	FILING DATE September 8, 2003	GROUP ART UNIT 3748

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TT	5,720,601	02/24/1998	Tark et al.	417	569	
	5,745,992	05/05/1998	Caillat et al.	29	888.022	
	5,752,688	05/19/1998	Campbell et al.	248	674	
	5,769,126	06/23/1998	Cho	137	856	
TT	5,772,411	06/30/1998	Crum et al.	417	368	

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

EXAMINER 	DATE CONSIDERED AUG. 30, 2004
--------------	---

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>	ATTY DOCKET NO. TEC1211-01/C-503		APPLICATION NO. 10/657,653	
	David K. Haller			
	FILING September 8, 2003		GROUP ART 3748	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TT	5,772,416	06/30/1998	Caillat et al.	418	55.6	
	5,775,894	07/07/1998	Kosco, Jr.	418	68	
	5,829,959	11/03/1998	Tsubono et al.	418	55.5	
	5,863,190	01/26/1999	Yamamoto et al.	418	55.1	
TT	5,913,892	06/22/1999	Kwon	62	296	

U.S. PATENT APPLICATION PUBLICATIONS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

EXAMINER			

EXAMINER <i>[Signature]</i>	DATE CONSIDERED AUG. 30, 2004
-----------------------------	--------------------------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)	ATTY DOCKET NO. TEC1211-01/C-503	APPLICATION NO. 10/657,653
	David K. Haller	
	FILING September 8, 2003	GROUP ART 3748

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
T-T	5,931,649	08/03/1999	Caillat et al.	418	55.1	
	5,931,650	08/03/1999	Yasu et al.	418	55.3	
	5,947,709	09/07/1999	Koyama et al.	418	55.6	
	5,964,581	10/12/1999	Iizuka et al.	417	410.3	
T-T	6,000,917	12/14/1999	Smerud et al.	417	368	

U.S. PATENT APPLICATION PUBLICATIONS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED AUG. 30, 2004
----------	--------------------------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)	ATTY DOCKET NO. TEC1211-01/C-503	APPLICATION NO. 10/657,653
	David K. Haller	
	FILING September 8, 2003	GROUP ART 3748

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TT	6,011,336	01/04/2000	Mathis et al.	310	91	
	6,106,254	08/22/2000	Hirooka et al.	418	55.6	
	6,132,191	10/17/2000	Hugenroth et al.	418	55.1	
	6,139,291	10/31/2000	Perevozchikov	418	55.1	
TT	6,156,106	12/05/2000	Kamata	46	189	

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER <i>Wreck</i>	DATE CONSIDERED <i>AUG. 30, 2004</i>
--------------------------	---

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>	ATTY DOCKET NO. TEC1211-01/C-503		APPLICATION NO. 10/657,653	
	David K. Haller			
	FILING September 8, 2003		GROUP ART 3748	

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TT		6,162,035	12/19/2000	Hayano et al.	418	220	
		6,167,719	01/02/2001	Yakumaru et al.	62	468	
		6,171,076	01/02/2001	Yakumaru et al.	62	468	
		6,179,589	01/30/2001	Bass et al.	418	55.1	
TT		6,186,753	02/13/2001	Hugenroth et al.	418	55.1	

U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS								
*	EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
								YES NO

OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>			

EXAMINER	DATE CONSIDERED Aug. 30, 2004
----------	--------------------------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY DOCKET NO.

TEC1211-01/C-503

APPLICATION NO.

10/657,653

APPLICANT(S)

David K. Haller

FILING DATE

September 8, 2003

GROUP ART UNIT

3748

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TT	6,224,356	05/01/2001	Dewar et al.	418	55.1	
	6,227,830	05/08/2001	Fields et al.	418	55.1	
	6,247,910	06/19/2001	Yokoyama	418	55.1	
	6,261,073	07/17/2001	Kumazawa	418	63	
TT	6,280,154	08/28/2001	Clendenin et al.	417	410.5	

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

[Signature]

DATE CONSIDERED

AUG 30, 2004

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>	ATTY DOCKET NO. TEC1211-01/C-503	APPLICATION NO. 10/657,653
	David K. Haller	
	FILING September 8, 2003	GROUP ART 3748

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TT	6,299,423	10/09/2001	Perevozchikov	418	55.1	
TT	6,305,912	10/23/2001	Svensen et al.	417	312	
TT	6,402,485	06/11/2002	Hong et al.	417	366	

U.S. PATENT APPLICATION PUBLICATIONS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

EXAMINER 	DATE CONSIDERED AUG 30, 2004
--------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.